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> UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

6,372,014 B

DATED

May 4, 2004

INVENTOR(S) :

David Boyd Whitten, et al.

It is certified that error appears in the above-identified patent and that said Letters Aatent is hereby corrected as shown below:

Column 1, line 36, insert a comma (,) after "first" and before "storage".

Column 1, line 37, insert a comma (,) after "second" and before "receiving".

Column 3, line 7, replace "enters" with -- enter --.

Column 3, line 8, replace "choose" with -- chooses --.

Column 3, line 39, insert a comma (,) after "234" and before "are".

Column 3, line 56, replace "is" with -- are --.

Column 3, line 56, replace the comma (,) after "construction" and before "however" with a semi-colon (;).

Column 3, line 59, replace the comma (,) after "effects" and before "however" with a semi-colon (;).

Column 4, line 8, replace "emitter's" with -- emitters' --.

Column 5, line 9, replace "emitter's" with -- emitters --.

Column 5, line 37, replace "630" with -- 625 --.

Column 5, line 44, insert a comma (,) after "emitters" and before "may".

Column 5, line 51, insert -- a -- after "In" and before "typical".

Column 5, line 52, delete "a" (first occurrence).

Column 5, line 61, delete the comma (,) after "that" and before "a".

Column 6, line 5, delete the comma (,) after "emitter" and before "allows".

Column 6, line 39, replace "led" with "LED".

Column 6, line 46, delete "it" after "wish" and before "to".

Claim 1, column 8, line 29, insert a comma (,) after "first" and before "product".

Claim 1, column 8, line 30, insert a comma (,) after "second" and before "product".

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7*32*-PATENT NO. <u>6,372,</u>014

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

6,732,014 B2

DATED

May 4, 2004

INVENTOR(S) :

David Boyd Whitten, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 5, column 8, line 60, insert a comma (,) after "first" and before "product".

Claim 5, column 8, line 61, insert a comma (,) after "second" and before "product".

Claim 6, column 9, line 13, delete "the" (second occurrence).

Claim 6, column 9, line 14, delete "the" (second occurrence).

Claim 6, column 9, line 15, delete "the" (second occurrence).

Claim 8, column 9, line 25, insert a comma (,) after "first" and before "product".

Claim 8, column 9, line 26, insert a comma (,) after "second" and before "product".

Claim 8, column 9, line 37, insert -- the -- after "of" and before "at".

Claim 8, column 9, line 40, insert -- the -- after "of" and before "at".

Claim 15, column 10, line 17, insert a comma (,) after "first" and before "product".

Claim 15, column 10, line 18, insert a comma (,) after "second" and before "product".

Claim 16, column 10, line 46, insert a comma (,) after "first" and before "product".

Claim 16, column 10, line 47, insert a comma (,) after "second" and before "product".

Claim 18, column 12, line 7, insert -- the -- after "to" and before "set".

Claim 18, column 12, line 7, delete "the" after "of" and before "signal".

MAILING ADDRESS OF SENDER:

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# UNITED STATES PATENT AND TRADEMARK OFFICE

# CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 6,732,014 B2 DATED : May 4, 2004

: May 4, 2004

INVENTOR(S) : David Boyd Whitten et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# Column 1,

Line 36, insert a comma --, -- after "first" and before "storage".

Line 37, insert a comma -- , -- after "second" and before "receiving".

# Column 3,

Line 7, replace "enters" with -- enter --.

Line 8, replace "choose" with -- chooses --.

Line 39, insert a comma --, -- after "234" and before "are".

Line 56, replace "is" with -- are --.

Line 56, replace the comma -- , -- after "construction" and before "however" with a semi-colon -- ; --.

Line 59, replace the comma -- , -- after "effects" and before "however" with a . semi-colon -- ; --.

# Column 4,

Line 8, replace "emitter's" with -- emitters' --.

# Column 5,

Line 9, replace "emitter's" with -- emitters --.

Line 37, replace "630" with -- 625 --.

Line 44, insert a comma --, -- after "emitters" and before "may".

Line 51, insert -- a -- after "In" and before -- "typical".

Line 52, delete "a" (first occurrence).

Line 61, delete the comma "," after "that" and before "a".

#### Column 6,

Line 5, delete the comma "," after "emitter" and before "allows".

Line 39, replace "led" with -- LED".

Line 46, delete "it" after "wish" and before "to".

# Column 8,

Lines 29 and 60, insert a comma -- , -- after "first" and before "product".

Lines 30 and 61, insert a comma --, -- after "second" and before "product".

#### Column 9.

Lines 13, 14 and 15, delete "the" (second occurrence).

Line 25, insert a comma --, -- after "first" and before "product".

Line 26, insert a comma --, -- after "second" and before "product"

Lines 37 and 40, insert -- the -- after "of" and before "at".

# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,732,014 B2

: May 4, 2004

Page 2 of 2

DATED

INVENTOR(S) : David Boyd Whitten et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# Column 10,

Lines 17 and 46, insert a comma -- , -- after "first" and before "product". Lines 18 and 47, insert a comma -- , -- after "second" and before "product".

Line 7, insert -- the -- after "to" and before "set". Line 7, delete "the" after "of" and before "signal".

Signed and Sealed this

Sixth Day of July, 2004

Acting Director of the United States Patent and Trademark Office